9-1-1 Cost Recovery Procedures Item # 9 Checklist

CMRS	S Provider	SUNCOM		Date	5/20/2005
☑ a.	Describe the c	hosen technology o	r technologies (SS7, LEC sol	ution, 3 rd	party, etc)
☑ b.	have active red statewide. Indi- provides wirele	quests for deployme cate all counties and ess E911 service an	ment the chosen technology(sent. Describe the architecture d/or municipalities of the state d where additional deployment has already occurre	necessa in which nt is expe	ry to implement n the carrier
☑ c		cost elements for thicked	ne deployment, including non- if possible.	recurring	g and recurring
☑ d.		onnel costs (estimat eing proposed, if ar	red number of hours and rates ny	s) and thi	rd party
☑ e	. Provide evide	nce of the reasonal	pleness of the charges submit	ted for re	eimbursement
N/A f.			on a monthly 'per subscriber' in which the rate was calculate		licate the
☑ g	exceed the a proceeding 94 be eligible for demonstrating however that	accuracy requirements -102. Systems founding. The Boston compliance with	the Wireless E-911 Service ents established, and as a and not to be compliant with to bard may request test data the FCC Order accuracy rose required to re-test or revising agraph.	amended his requ from (equirem	l, in the FCC irement will not CMRS Carriers ents; provided,
☑ h.	Carrier costs	of Phase II service(st Recovery Subco	for the actual and commercis). Due to the complexity of mmittee of the Board will eval	the Pha	ase II solutions,

☑ i. North Carolina General Statues § 62A-25 (d) states that prior approval of the Board is required for cost recovery invoices exceeding 125% of the service charges remitted by the CMRS provider. Therefore, include an accounting of the estimated aggregate total of service charges, which will have been remitted to the Board as of the anticipated date of the first sworn invoice. Further, provide an estimate of the anticipated monthly service charge remittances for the subsequent 12 months and the anticipated sworn invoices for the same period.

Sub-committee comments:

Recommend approval



May 2, 2005

Richard Taylor NC Wireless 911 Board 3700 Wake Forest Rd Raleigh, NC 27609



Dear Mr. Taylor:

Enclosed with this letter is a new proposal for SunCom (Triton PCS) E911 NC Cost Recovery.

As you are aware, SunCom has acquired new markets from the former AT&T Wireless network. Our new proposal includes the E911 Phase I and II costs we expect to be billed for the new markets as well as our existing markets.

Regarding the new markets, both the new monthly recurring costs and the non-recurring costs are included in this proposal. We are asking for recovery for the costs of facilities, routing charges, trunking costs, software and hardware warranty fees for Phase II and Intrado costs.

For our existing markets, we are applying for Phase II software and hardware warranty costs in addition to our previous costs. Initially, we applied for only the Intrado portion of the E911 Phase II costs through state level cost recovery. Beginning January 1, 2005, we are asking for recovery of the ongoing Phase II software and hardware warranty fees as well as the Intrado costs.

In June, 2005, the Intrado per site monthly costs will increase from per site per month. This proposal includes the higher monthly Intrado costs for both our existing markets and the new markets we will be managing in NC. We understand that this change in price is significant. The original price increase was over per site per month. We are still in the negotiating stage with Intrado to help reduce the costs further.

Our filings for cost recovery will continue to be submitted quarterly with copies of the bills showing the actual costs for each month. Some of the costs on the proposal could vary if the fees we are charged by the local exchange carriers or our vendors change.

NC Cost Recovery Proposal letter, page 2:

We appreciate your consideration of our new cost recovery proposal. If you have questions about any of the new costs, please contact Dee Morgan at 803-261-7584 for details.

Sincerely,

Juan Cabello

Executive Director

Project Management

Encl: Cost Recovery Proposal Worksheets

PSAP List Existing and New Markets



4/21/2005											
	Ashboro	CHARLOTTE	CHARLOTTE	CHARLOTTE	ELXINS	Rutherfordton	Durham	RALEIGH	GREENSBORD	MONBOR	20,000
	Sprint	LP35F TDM/BST UN59F TDM/BST		OH25G TDM/BST	Sprint		Vertzen	REGHNEMORSE	CHECKETT	Vactor	NOCO HOUSE
		Lake Point		Caldwell		BeliSouth		BallCourt	Ballenah	ABITON	XXIED IDM/SFI XBZED IDM/SFI
Facilities									000000		Cultion
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Selective Router Ports											
Routing Costs											
Engineering											
P-ANI administration											
Trunking TDMA and GSM											
Wireless Revenue Credit											
Intrado Costs Monthly											

NC Andrew Software and Hardware Warranty Fees
Technocern Locate Predict Warranty



NON-RECURRING COSTS FOR NEWCO MARKETS (FORMER AWS)

NC specific planning, VCOMM
Consultant, Phase I costs & fees

"Trunking costs (installation and
trunk termination charges)

Taxes

*These are the estimated costs for adding dedicat

Software - Overall System (Dalabase)

Any acquisition, construction,
renovation of physical facilities

R. & D (NC's portion)
Network design (NC's portion)
Test plan development - NC

Connection fee to 911 S/R ser DS0

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CONFIDENTIAL

TRITON PCS SUNCOM

NC COST RECOVERY MONTHLY RECURRING CHARGES SUNCOM EXISTING MARKETS

Agilent Probe- Software/Hardware Warranty	Andrew Hardware and Software Warranty		NC Polaris Warranty and Software Fees	Intrado E5 Links Costs - NC Portion	Intrado Costs	Wireless Revenue Credit	Trunking TDMA and GSM	P-ANI administration	Engineering		Routing Costs	Selective Router Ports		Facilities				4/24/2005	
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TechnoCom Warranty

Revised 3/9/05	NC COST RECOVERY
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R & D (NC's portion)

Network design (NC's portion)

Test plan development - NC

Connection fee to 911 S/R

er DS0

Switch Upgrades

Solution provider costs

facilities (T1)
Non-Recurring Port Charges

TRITON PCS SUNCOM

Intrado NCAS Solution NRC

Trunking costs (installation and trunk termination charges)

NC specific planning, VCOMM consultant, Phase I costs & fees

Any acquisition, construction, renovation of physical facilities

Software - Overall System (Database)

EXISTING TRITON PCS PS	
Beaufort County	NC
Bladen County	NC
Brunswick County, NC	NC
Buncombe County	NC
Burke County	NC
Caldwell County	NC
Carteret County	NC
Catawba County	NC
Columbus County	NC
Cumberland County	NC
Currituck County	NC
Dare County	NC
Dunn, City of	NC
Duplin County	NC
Edgecombe County	NC
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Fayetteville, City of	NC
Greene County, NC	NC
Halifax County	NC
Harnett County	NC
Haywood County	NC
Henderson County	NC
Hoke County	NC
Johnston County	NC
Jones County	NC
Lenoir County	NC
Lenoir, City of	NC
Lumberton, City of	NC
Madison County NC	NC
McDowell County	NC
Moore County	NC
Nash County	NC NC
New Bern, City of	NC NC
New Hanover County	NC
Northampton County	NC
Oak Island	NC NC
Onslow County	NC NC
Pender County	NC NC
Pitt County	NC NC
Robeson County	NC NC
Sampson County	NC NC
Scotland County	NC NC
Tarboro, Town of	NC NC
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Wilson County	
Rocky Mount, City of	NC NC
Transylvania County	NC NC
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Morganton, City of Camp LeJeune	NC NC

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